

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1271466

Form ACO-1 August 2013 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R East West
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil ☐ WSW ☐ SIOW ☐ Gas ☐ D&A ☐ ENHR ☐ SIGW ☐ OG ☐ GSW ☐ Temp. Abd. ☐ CM (Coal Bed Methane) ☐ Cathodic ☐ Other (Core, Expl., etc.): ☐ If Workover/Re-entry: Old Well Info as follows: Operator: ☐ Well Name: ☐ Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth:	
□ Deepening □ Re-perf. □ Conv. to ENHR □ Conv. to SWD □ Plug Back □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. TwpS. R East West County: Permit #:

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT 🔲 I 🔲 II 📗 III Approved by: Date:

Page Two



Operator Name: Lease Name: _ Well #: _ County: _ INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF). **Drill Stem Tests Taken** No Log Formation (Top), Depth and Datum Sample | Yes (Attach Additional Sheets) Name Top Datum No Samples Sent to Geological Survey Yes ☐ No Yes
 Yes
 ■
 Yes
 ■
 Yes
 ■
 Nes
 Nes Cores Taken Electric Log Run ___ Yes No List All E. Logs Run: CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) No Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes (If No, skip question 3) Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? (If No, fill out Page Three of the ACO-1) Yes PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours METHOD OF COMPLETION: DISPOSITION OF GAS: PRODUCTION INTERVAL: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)

3613A Y Road Madison, KS 66860 Ph: 620-437-2661 Fax: 620-437-2881



104 Prairie Plaza Parkway Garnett, KS 66032 Ph: 785-448-3100 Fax: 785-448-3102

FED ID# 48-1214033 MC ID# 165290

Remit to: Hurricane Services, Inc. 250 N. Water, Suite 200 Wichita, KS 67202

Nater, Suite 200 KS 67202

 Customer:
 Invoice Date:
 11/13/2015

 PRODUCTION MAINTENANCE SVC
 Invoice #:
 0020757

 405 N EAST ST
 Lease Name:
 HOWARD

 PO BOX 275
 Well #:
 JH-2

 TYRO, KS 67364-0275
 County:
 MONTGOMERY

		•					
Date/Description	HRS/QTY	Rate	Total				
See ticket 100653 of Brad B	0.000	0.000	0.00				
Cement pump 201 (LS/Plug)	1.000	790.000	790.00				
Bulk truck 203	1.000	279.500	279.50				
Bentonite Gel	699.000	0.300	209.70				
Cement Pozmix 60/40	87.000	12.000	1,044.00 T				
Bid price	1.000	313.200-	313.20-T				
Bid price	1.000	330.280-	330.28-				

Net Invoice 1,679.72
Sales Tax: (6.50%) 47.50

Total 1,727.22

All invoices are due upon receipt. Interest at the rate of 1 1/2% per month may be charged on all invoices not paid within 30 days from date of invoice.

WE APPRECIATE YOUR BUSINESS!



250 N. Water, Ste 200 - Wichita, Ks 67202

HURRICANE SERVICES INC

104 Prairie Plaza Parkway - Garnett, Ks 66032

Customor	Production Maintenance Service			stomer Name:	Mike McClenning		Ticket No.:	100653		3	
Address:	405 N. East st. P.O. Box 275			AFE No.	141100			11/13/201	3/2015		
City, State, Zip:	te, zip: Tyro, Ks. 67364				Job type	Plug To Abandon					
Service District: Madison, Ks.				Well Details:	TD @ 1030' 6 3/4" hole						
Well name & No. Howard JH-2				Well Location:	2-33s-13	County:	Montgomery	State;	Kansas		
Equipment #	Driver	Equipment #	Driver	Equipment#	Hours	TRUCK CALLED					TIME
201	Jerry	30	Brad			ARRIVED AT JOB					
203	Mark					START OPERATION			AM PM		
	Bryan					FINISH OPERATION			AM PM		
						RELEASED				AM PM	-
						MILES FROM STATION TO WELL					

Treatment Summary

Set cement plugs as following: 15 sks @ 1020', 15 sks. @ 700', 57 sks. @ 250' to surface Note: Gel spacers between cement plugs

Product/Service Code	Description	Unit of Measure	Quantity	List Price/Unit	Gross Amount			Net Amou
20101	Cement Pump	ea	1.00	\$790.00	\$790.00			\$592.
01603	60/40 Pozmix Cement	sack	87.00	\$12.00	\$1,044.00			8700
01607	Bentonite Gel	lb	299.00	\$0.30	\$1,044.00			\$730. \$62.
01607	Bentonite Gel	lb	400.00	\$0.30	\$120.00			\$84.
20300	Cement Bulk Truck	tm	215.00	\$1.30	\$279.50			\$209.6
	Charles on the same of the sam							
RMS: Cash in adva	nce unless Hurricane Services Inc has approved credit prior to sale.			Graggi	¢ 222220	N. A.	ď.	4.670.7
risect the collection of said account, Customer hereby agrees to pay all fees directly or indirectly curred for such collection. In the event that Customer's account with HSI becomes delinquent. SI has the right to rovoke any and all discounts previously applied in arriving at not invoice nee. Upon revocation, the full invoice price without discount will become immediately due and wing and subject to collection. Authorization below acknowledges receipt and acceptance of I terms and conditions including the Standard Terms of Sale.		Total Taxable		Gross: \$ 877.59	\$ 2,323.20 Tax Rate:	Net: 6.150%	\$	1,679.7
		Frac and Acid se	rvice treatments des		Sale Tax:	\$	53.97	
		to more doo pro	vells are not taxable.	Total: \$ 1,			1,733.69	
		HSI Representative: Brad Butler Thank Yo						ou
Χ	CUSTOMER AUTHORIZED AGENT	Customer	Representative:		eksanoniksa kun			
	Customer Comments or Concerns:	-						